## Due Diligence Report on Social Safeguards

June 2015

# IND: Madhya Pradesh District Connectivity Sector Project

Non – sample roads (Jabalpur Division)

- 1. Rani Durgawati Samadhi
- 2. Katni Vijay Raghavgarh Barhi
- 3. Tilwara Chargaon Gotegaon

Prepared by the Madhya Pradesh Road Development Corporation, Government of India for the Asian Development Bank.

#### **CURRENCY EQUIVALENTS**

Currency unit – Indian Rupees (INR) (as of June 2015)

INR1.00 = \$ 0.01562 \$1.00 = INR 64.0385

#### **ABBREVIATIONS**

ADB : Asian Development Bank

AP : Affected Person

CPS : Country Partnership Strategy

DP : Displaced Person
DDR : due diligence report
DPR : Detail Project Report
EA : Executive Agency
FYP : Five Year Plan
GM : General Manager

GOMP : Government of Madhya Pradesh
GRC : Grievance Redress Committee
GRM : Grievance Redress Mechanism
HDI : Human Development Index
MOU : Memorandum of Understanding

MPRDC : Madhya Pradesh Road Development Corporation

PPTA: Project Preparatory Technical Assistance

RP: Resettlement Plan

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#### I. Project Overview

#### A. Project Background

- 1. The Government of Madhya Pradesh (GOMP) has been using a combination of budgetary, PPP, and ADB financing, to improve road network in Madhya Pradesh. ADB has supported numerous state highways and rural roads. However, the intermediate tier, major district roads (MDRs), has not been specifically targeted for improvement resulting in overall poor overall road network connectivity. MDRs form the key linkage between rural, peri-urban and urban areas, and have to be essentially developed to complete state road connectivity. GOMP has now proposed to improve the MDRs through the Madhya Pradesh District Connectivity Sector Project (the Project) financed by ADB. The Project will improve transport connectivity in the state by rehabilitating and upgrading major district roads (MDRs). The Project Constitutes (i) rehabilitating and upgrading about 1,600 km of MDRs; (ii) improving road maintenance and asset management; and (iii) developing an efficient accident response system. MPRDC specifically, targeting MDRs to form key linkage between rural, peri-urban and urban areas and complete state road connectivity. The Executing Agency (EA) will be the GOMP acting through the Madhya Pradesh Road Development Authority (MPRDC) and the IAs will be the 10 Project Implementation Units (PIUs).
- 2. Under the sector loan modality of ADB, a resettlement framework for the project as a whole has been prepared. Sample projects are prepared at time of board approval and non-sample projects are now under preparation process. Four sample roads have been fully appraised and 43 non-sample roads are now under appraisal stage. For all project roads, the improvement will be limited to within the existing right-of-way, therefore, no land acquisition is envisaged. There are total 3 non sample roads of total 118.677 km of length in Jabalpur division. This due diligence report covers a) Rani Durgawati Samadhi road b) Katni Vijay Raghavgarh Barhi road, and c) Tilwara Chargaon Gotegaon road of Jabalpur division. Total length of these three non-sample roads is 118.677 km traversing through mainly rural areas. The existing condition of BT/CC roads within built up area of these towns is in fair condition. For the 3 non sample roads, 06 road side vendors will experience temporary disruption of livelihood during construction period in village Sohar of Rani Durgawati Samadhi Road and Vijay Raghavgarh town of Katni Vijay Raghavgarh Barhi road. None of the displaced persons belong to indigenous peoples groups. The details of the three non sample roads are presented in Table 1.

Table 1: Sub-Project Area

Road Name	Length (km)	District (s) Served	CD Block (s) Served
Rani Durgawati Samadhi	21.120 km	Jabalpur	Jabalpur
Katni – Vijay Raghavgarh - Barhi	51.382 km	Katni	Murwara, Vijay Raghavgarh and Barhi
Tilwara – Chargaon - Gotegaon	46.175 km	Narsinghpur	Shahpura and Gotegaon
Total	118.77km		

#### II. Objectives of Due Diligence Report (DDR)

3. Objectives of this due diligence report is to: (i) determine whether the section of the subproject road is free of any resettlement impacts, e.g., land acquisition, displacement,

adverse impacts on income and livelihood of both titled, non-titled Displaced Persons (DPs); and (ii) review the present field situation of this subproject.

4. The DDR also details the consultation process where the Grievance Redress Process was discussed with people living along the project corridor.

#### A. Methodology of due diligence

- 5. A survey of the subproject affected households was carried out along the road in the months of June 2014 by respective Detailed Project Report (DPR) Consultant. The census was carried out based upon the detailed design drawings prepared by the DPR Consultant. The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject implementation and to prepare a Resettlement Plan accordingly for compensating and providing necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. The affected households were interviewed in the Subproject corridor by using structured questionnaire and discussions with the APs and other local people.
- 6. Along with the census survey of affected households, socioeconomic survey (20% sample) was also carried out in project area to understand social and economical scenario of the project area in the month of July 2014. Poverty and Social Analysis reports have been prepared.
- 7. Special public consultations were arranged in the built up areas along the road, including where during initial assessment scope of partial impact on residential structures and lands as well temporary disruption of livelihood was observed. During field visits, the survey team of Lion Engineering Consultanta (DPR Consultant) made sure to note any views of persons who may be partially affected or temporarily disrupted their livelihood during road construction activity.
- 8. During public consultations, information of project was explained by the representatives of Lion Engineering Consultanta (DPR Consultant) and MPRDC. Grievance Redress Mechanism was explained and distributed written note in local language (Hindi) on GRM along with list (names, address and contact numbers) of Grievance Redress Committees (GRCs) both MPRDC and divisional level to *Gram Panchayat*, and village key persons.

#### B. Measures to Minimize Impact

9. The Design Standards of Indian Road Congress has been followed as the basis for the technical design of this Subproject. As an approach to reduce resettlement impact, the detailed design width has taken a variable width approach, ranging from 4.75 to 10 meters in different sections of road alignment as technically required. The detailed engineering design has taken 4.75 meters width for the single lane carriageway including hard shoulders and side drain within the built-up area.

#### III. Grievance Redress Mechanism

10. To gear up Grievance Redress System within project, a temporary "Grievance Redress Committees" both State (MPRDC) and Divisional level (PIU) have been established in time for community consultations. A guiding note of concept, importance and responsibilities of GRC have been prepared and distributed to all the respective members.

#### IV. Institutional Arrangement and Implementation

11. The Executing Agency for the project is GOMP through MPRDC. MPRDC is wholly owned by GoMP and has been equipped with adequate capacity to implement the project. The implementation arrangements basically follow the ongoing MPSRSP-II. A General Manager (GM) at MPRDC headquarter has been designated as person in charge for project implementation. The Environmental and Social Cell at MPRDC headquarters, reporting to the General Manager, will be responsible for ensuring compliance with environmental and social safeguards of project roads. MPRDC has seven division offices (Bhopal, Jabalpur, Sagar, Gwalior, Ujjain, Indoor, and Rewa) acting as Project Implementation Units (PIUs), each headed by a Divisional Manager (Tech.) will be responsible for project road implementation in the field. MPRDC will engage Construction Supervision Consultants to act as the engineer for the construction contracts.

#### V. Conclusions

12. The results of this Due Diligence study conclude that, there should be no issues of land acquisition and payment of compensation related to this project. In case any claims or complaints are submitted during the project implementation period, an effective and efficient Grievance Redress Mechanism, being already in place, will enhance provision of timely and sensible hearings and facilitate solutions.

#### VI. Road Specific Findings

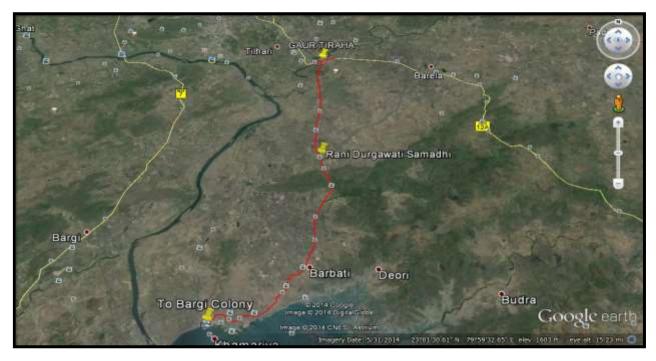
13. The following section presents the road-specific findings.

#### A. Rani Durgawati Samadhi Road

#### 1. Present Road Location

14. The Project Road starts from Km 0+000 at Gaur Tiraha (T-Junction with NH-12A, Km. 10/2, L / s Mandla & R/s- Jabalpur) and terminates at Km 21+120 with T-Junction (L/s Mekal Resort, Bargi Dam & R/s Bargi Colony. The section described in this report is from Gaur Tiraha to Bargi Colony (km 0 to 21+120) for a total length of 21+120 km.

#### 2. Location Map and Binderies



#### 3. Findings

- 15. A survey of the Subproject affected households was carried out along the road along with socioeconomic survey in the months of July 2014 by respective Lion Engineering Consultanta (DPR Consultant). The census was carried out based upon the detailed design drawings prepared by the Lion Engineering Consultanta (DPR Consultant). The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject implementation and to prepare a Resettlement Plan accordingly for compensating and providing necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. During field visit of ADB Staff Consultant (Social Development) on Feb 23, 2015 along with MPRDC and DPR Consultants representatives, it was observed that there will be no permanent or partial impact on any assets. During Civil Work activity, 2 roadside shopkeepers will experience temporary disruption of livelihood.
- 16. There will be no permanent or partial impact on any assets. Two shopkeepers along the road in village Sohar may experience temporary disruption of livelihood during civil work activity for the period of not more than 30 days. No physical displacement would take place. Engineering solution will be sought during design and implementation to avoid the impact. It is decided to prepare a due diligence report for this section of road. The Project falls in **category C**, therefore no resettlement plan is required as there is no private land acquisition or acquisition of other assets. There is no displacement of people and there is no loss of permanent income is caused by sub project. Table 2 details the findings.

**Table 2: Resettlement Impact** 

Table 2: Nes	ettiement impaet
Nature of Impact	Magnitude of impact
Number of houses to be displaced	No house exist within ROW in built up and open area, therefore there are no resettlement issue related with housing.

Nature of Impact	Magnitude of impact
Number of Directly Affected Persons(AP's)	There are no directly affected persons.
Loss of Agricultural Area / Cropland	There is no agriculture land require for
	improvement of existing road, therefore no loss
	of agricultural area/ cropland.
Loss of Orchards	There are no losses of orchards.
Loss of structures / buildings	There is no loss of any structure/ building.
Loss of individual and community	There will be no loss of livelihood permanently
livelihoods	but there will be temporarily disruption of
	livelihood.
Temporary Disruption of Livelihood	Two road side shop keepers may experience
	temporary disruption of livelihood during civil
	work activity. No physical displacement will
	take place.
Damage or disturbance to public utility.	Total 158 (Left – 86 & Right-72) Telephone/
	Electric Power Polls will be relocated. Total 03
	(Left – 2& Right-1 hand pumps supplying
	drinking water require relocation (Ref. DPR).
Loss of grazing and fishing activities	There is no loss of grazing and fishing activity.
Loss of community properties	There is no loss of community property.
Government property	No Government property loss.
Indigenous People	There is no impact on Indigenous People.
Project Awareness	Majority Community beneficiaries especially
	are aware of the project.
Gender Impacts	During the discussion with community,
	especially with women it was observed that
	women's status is considered to be below that
	of men. They have low participation in decision
Dogottlement Budget	making for socioeconomic activities.
Resettlement Budget	Not applicable
Implementation Schedule  Monitoring and Evaluation	Not applicable  The Manifering & Evaluation activities of this
Worldoning and Evaluation	The Monitoring & Evaluation activities of this
	sub-project will be limited to monitoring the implementation of construction. It will be
	ensured that the contractors include the
	employment of local labor force in the
	construction and post construction activities. A
	separate internal monitoring framework is
	designed Internal Monitoring (People's
	awareness and feedback.)
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17. **Temporary Disruption of Livelihood:** There are total 2 roadside vendors/ shops (business) from project road Rani Durgawati Samadhi which may be temporarily affected during civil work activity for a period of not more than 30 days. They will not suffer any physical displacement. Construction of proper drainage may temporarily restrict full access. During design and implementation, solutions will be sought to avoid the impact. Following table 3 shows profile of these shops / owners, their income etc.

**Table 3: Temporary Disruption of Livelihood profile** 

Sr. No.	Village/ town	Name of the shop owner	Type of Business	Ownership status	Age	Total members of the family	Monthly income	Monthly expenditure
1.	Sohar	Mr. Braj Mohan	Gumti	Vendor	42	6	3,000	3,000
2.	Sohar	Mr. Kishore	Tea Shop	Vendor	48	3	3,600	3,600

#### 4. Public Consultation, Disclosure, and Information Dissemination

#### a. Public Consultation

18. During socioeconomic survey of project area, public consultations were arranged in Silua, Barha and Barbati villages and towns on 19<sup>th</sup> July'2014. (Appendix A.2: scanned copy of list of participants and signatures and Appendix A.3: public consultation photographs). During public consultation focus was mainly given on project details, grievance redress mechanism and benefits of the project etc.

**Table 4: Public Consultation Profile** 

S.	Village/Town	Date of	District/	Chainage	No	of part	icipants
No.	Name	Consultation	Block		М	F	Т
1	Silua	19/07/2014	Jabalpur	1+600	15	2	17
2	Barha	19/07/2014	Jabalpur	6+600	13	0	13
3	Barbati	19/07/2014	Jabalpur	14+000	12	0	12
			•	Total	40	2	42

#### b. Community's Overall Response to the Proposed Sub-Project

- (i) **Road quality:** Quality of road is fair in condition. The major concern of the road side communities or dwellers is the submergence or occurring of dig holes during rainy season which affect their day to day activities and make them prone to diseases due to stagnant water.
- (ii) **Project Awareness:** People along the road are well aware of the project and demanding implementation of this section on priority basis.
- (iii) **Job Opportunities:** The communities requested to be hired for unskilled to semiskilled jobs during the construction and operation of the project activities. In such case, priority will be given to women headed households identified during socioeconomic survey (Appendix B.4: Profile of Women Headed HH).

# Appendix A. 1: Grievance Redress Committee temporarily formed at State (MPRDC) and Divisional level.

## GRIEVANCE REDRESS COMMITTEE (STATE LEVEL) MPRDC, BHOPAL

Sr.	Name of the	Designation	Address	Mobile / email
No	member			
1	Mr.Mehra G. P.	Chief Engineer	16 – A, Arera	Mob:
			Hills, Bhopal	
			- 462011	gp.mehra@yahoo.in
2	Mr.Chaturvedi	General	16 – A, Arera	Mob:9827328056
	P.K.	Manager	Hills, Bhopal	Pchaturvedi_1947@rediffmail.com
3	Mr.	Deputy General	16 – A, Arera	Mob:9406902208
	RajendraKhade	Manager	Hills, Bhopal	
				khaderk@gmail.com
4	Mr. Deepak	Manager	16 – A, Arera	Mob: 9424402217
	Pandye	(Environment	Hills, Bhopal	
		and Social Unit)		Deepak.mprdc@gmail.com
5	Mr. L.K. Dubey	Superintendent	Office of	0998 1050 208
		Engineer	Engineering	
		(PWD) Bhopal	Chief (PWD)	
			Bhopal	

## GRIEVANCE REDRESS COMMITTEE (DIVISIONAL LEVEL), JABALPUR DIVISION, MPRDC

Sr.	Name of the	Designation	Address	Mobile / email
No	member			
1	Mr. Sanjay Rusiya	Divisional Manager	Opposite to the office of Chief Engineer, PWD, South Lines, Jabalpur, 482001	0761-2624055 +91 9425156182 dgmmprdccwa@yahoo. co.in
2	Mr. Zuber Ansari	Assistant general Manager	Opposite to the office of Chief Engineer, PWD, South Lines, Jabalpur, 482001	0761-2624055 +91 9329154471
3	Mr. Chouksey (Rani Durgawati Samadhi Road, Katni – Vijay Raghavgarh – Barhi and Tilwara - Chargaon)	Manager	-	+91 9425276404
4	Mr. Santosh Sharma (Gotegaon Road)	Manager	-	+91 9826019172

## Appendix A. 2: Scanned copies of list of Participants (Public Consultation) with signature

## Village Barha

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Attendance Sheet

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Name of the participant	Male	Female	Signature
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## Appendix A. 3: Public Consultation Photographs







Barha Village



Babati Village



Barha Village

Appendix A. 4: Profile of women headed families

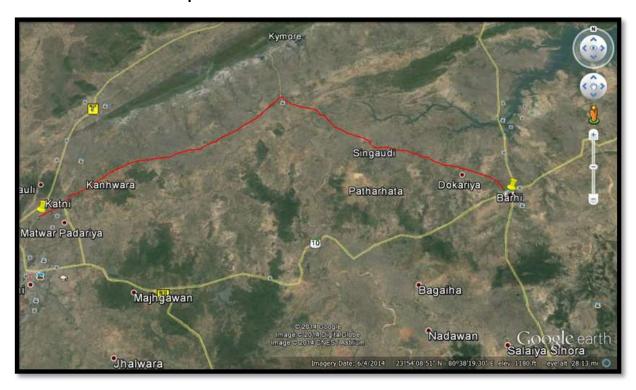
Village	Category	Name of head	Caste	Family members	Monthly income	Source of income
Barha	OBC	Babi	OBC	3	0	Unemployed
Barha	ST	Jana	ST	7	1500	Salary
Barha	OBC	Lakshmi	OBC	4	1200	Labour work
Barha	Gen	Shabana	Gen	5	7500	Salary
Barha	OBC	Shanti	OBC	4	6000	Labour
Silua	ST	Rama	ST	5	6500	Salary
Silua	ST	Tulsa	ST	5	6500	Buisness
Silua	Gen	Radha	Gen	4	2500	Buisness
Silua	Gen	Savitri	Gen	5	3500	Salary
Silua	SC	Rachna	SC	4	4500	Buisness
Barbatti	Gen	Samiksha	Gen	3	3500	Salary
Barbatti	St	Purna	St	3	2500	Labour
Burbati	ST	Patiabai	ST	10	3000	
Burbati	St	Dhanno	ST	3	3000	

#### B. Katni - Vijay Raghavgarh - Barhi Road

#### 1. Present Road Location

19. The Project Road starts from Km 0+000 at Chaka Mod with T junction (LHS- Maihar & Katni, LHS- Chaka) with NH-7 (Km. 362/10) in Chaka Village in Katni and terminates on Km 51.382 Km. (Except 120meter length of NH-78 in the middle of Project Road) with SH-11 (Km. 83/4, L/s Katni & R/s Maihar) at Barhi Village.. The section described in this report is from Katni to Barhi (km 0 to 51+382) for a total length of 51+382km.

#### 2. Location Map and Binderies



#### 3. Findings

20. A survey of the Sub project affected households was carried out along the road along with socioeconomic survey in the months of July 2014 by respective DPR Consultant. The census was carried out based upon the detailed design drawings prepared by the DPR Consultant. The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject implementation and to prepare a Resettlement Plan accordingly for compensating and providing necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. During field visit of ADB Staff Consultant (Social Development) on Feb 25, 2014 along with MPRDC and DPR Consultants representatives, it was observed that there will be no permanent or partial impact on any assets and also no road side vendor, encroachers or shop keepers will experience temporary disruption of livelihood during civil work activity. Vijay Raghavgarh is a big town in between Katani and Bhari. The existing road in built up area is cement concrete and in well condition with width of 4 to 5 meters. To avoid temporary disruption of livelihood of almost 150 road side shops, it is recommended to retain the existing road of built up area.

21. Since there are no permanent or partial impact on any assets or temporary disruption of livelihood, it is decided to prepare a due diligence report for this section of road. The Project falls in **category C**, therefore no resettlement plan is required as there is no private land acquisition or acquisition of other assets. There is no displacement of people and there is no loss of permanent income is caused by sub project. Table 5 details the findings.

**Table 5: Resettlement Impact** 

Nature of Impact	Magnitude of impact
Number of houses to be displaced	No house exist within ROW in built up and
·	open area, therefore there are no resettlement
	issue related with housing.
Number of Directly Affected Persons(AP's)	There are no directly affected persons.
Loss of Agricultural Area / Cropland	There is no agriculture land require for
	improvement of existing road, therefore no loss
	of agricultural area/ cropland.
Loss of Orchards	There are no losses of orchards.
Loss of structures / buildings	There is no loss of any structure/ building.
Loss of individual and community	There will be no loss of livelihood permanently
livelihoods	but there is temporary disruption of livelihood.
Temporary Disruption of Livelihood	No road side shop keepers will experience
	temporary disruption of livelihood during civil
	work activity.
Damage or disturbance to public utility.	Total 151 (Left – 70 & Right-81) Telephone/
	Electric Power Polls will be relocated. Total 24
	(Left – 15 & Right-9) hand pumps supplying
	drinking water require relocation (Ref. DPR).
Loss of grazing and fishing activities	There is no loss of grazing and fishing activity.
Loss of community properties	There is no loss of community property.
Government property	No government property loss.
Indigenous People	There is no impact on Indigenous People.
Project Awareness	Majority community beneficiaries especially are
	aware of the project.
Gender Impacts	During the discussion with community,
	especially with women it was observed that
	women's status is considered to be below that
	of men. They have low participation in decision
	making for socioeconomic activities.
Resettlement Budget	Not applicable
Implementation Schedule	Not applicable
Monitoring and Evaluation	The Monitoring & Evaluation activities of this
	sub-project will be limited to monitoring the
	implementation of construction. It will be
	ensured that the contractors include the
	employment of local labor force in the
	construction and post construction activities. A
	separate internal monitoring framework is
	designed Internal Monitoring (People's
	awareness and feedback.)

#### 4. Public Consultation, Disclosure, and Information Dissemination

#### a. Public Consultation

22. During socioeconomic survey of project area, public consultations were arranged in Bhimpar, Sijehara and Barhi villages and towns on 22<sup>nd</sup> July'2014. (Appendix B.2: scanned copy of list of participants and signatures and Appendix B.2: public consultation photographs). During public consultation focus was mainly given on project details, grievance redress mechanism and benefits of the project etc.

Table 6: Public Consultation Profi	Table 6	Public	Consultation	Profile
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Sr.	Village/Town	Date of	District/ Chainage		No	of part	icipants
No.	Name	Consultation	Block		M	F	Т
1	Bhimpar	22/07/2014	Katni	30+800	20	5	25
2	Sijehara	22/07/2014	Katni	42+000	21	4	25
3	Barhi	22/07/2014	Katni	49+800	7	2	9
				Total	48	1	59

#### b. Community's Overall Response to the Proposed Sub-Project

- (i) **Road quality:** Quality of road is in almost poor condition as there has been noticed dig holes and rough and cracked carriageway and also the blocked drains from which the fouling smell water reach out to the road surface and making the road uneasy for riders and walkers and of course, the local people.
- (ii) **Project Awareness:** People along the road are well aware of the project and demanding implementation of this section on priority basis.
- (iii) **Job Opportunities:** The communities requested to be hired for unskilled to semi-skilled jobs during the construction and operation of the project activities. In such case, priority will be given to women headed households identified during socioeconomic survey (Appendix B.4: Profile of Women Headed HH).

# Appendix B. 1: Grievance Redress Committee temporarily formed at State (MPRDC) and Divisional level.

## GRIEVANCE REDRESS COMMITTEE (STATE LEVEL) MPRDC, BHOPAL

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr.Mehra G. P.	Chief Engineer	16 – A, Arera Hills, Bhopal - 462011	Mob: gp.mehra@yahoo.in
2	Mr.Chaturvedi P.K.	General Manager	16 – A, Arera Hills, Bhopal	Mob:9827328056  Pchaturvedi_1947@rediffmail.co
3	Mr. RajendraKhade	Deputy General Manager	16 – A, Arera Hills, Bhopal	Mob:9406902208 khaderk@gmail.com
4	Mr. Deepak Pandye	Manager (Environment and Social Unit)	16 – A, Arera Hills, Bhopal	Mob: 9424402217  Deepak.mprdc@gmail.com
5	Mr. L.K. Dubey	Superintendent Engineer (PWD) Bhopal	Office of Engineering Chief (PWD) Bhopal	0998 1050 208

## GRIEVANCE REDRESS COMMITTEE (DIVISIONAL LEVEL), REWA DIVISION, MPRDC

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Sanjay Rusiya	Divisional Manager	Opposite to the office of Chief Engineer, PWD, South Lines, Jabalpur, 482001	
2	Mr. Zuber Ansari	Assistant general Manager	Opposite to the office of Chief Engineer, PWD, South Lines, Jabalpur, 482001	
3	Mr. Chouksey (Rani Durgawati Samadhi Road, Katni – Vijay Raghavgarh – Barhi and Tilwara - Chargaon)	Manager	-	+91 9425276404
4	Mr. Santosh Sharma (Gotegaon Road)	Manager	-	+91 9826019172

# Appendix B. 2: Scanned copies of list of Participants (Public Consultation) with signature Village Bhimpar

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## Village Sijehara

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**Appendix B. 3: Public Consultation Photographs** 



Appendix B. 4: Profile of women headed families

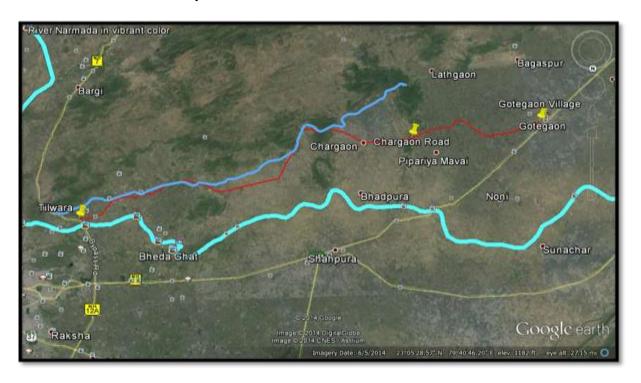
Village	Category	Name of head	Caste	Family members	Monthly income	Source of income
Kahhawara	OBC	Radhabai	OBC	4	4000	salary
Kanhawara	ST	Savitri	ST	4	2500	Salary
Thimpar	OBC	Parvati	OBC	5	3200	Labour work
Hardua	ST	Tulsa	ST	6	3000	Teacher
Haruda	ST	Ramkali	ST	3	3000	Embroidery
Kanhawara	Gen	Prabha	Gen	4	3500	Labour
Kanhawara	SC	Supriya	Sc	5	4000	Salary
Thimpar	Gen	Pati	Gen	4	4500	Business
Thimpar	ST	Gola	St	5	5000	Salary
Harudua	Gen	Shiva	Gen	6	6500	Salary
Hardua	St	Pushpa	St	4	3000	Labour
Hardua	St	Kuksha	St	6	4500	Salary
Hardua	Gen	Pinki	Gen	4	4000	Labour
Sinjhara	St	Diksha	St	5	4500	Business
Sinjhara	SC	Manjiu	SC	4	6000	Business
Sinjhara	St	Nirguna	ST	5	6500	Business

#### C. Tilwara - Chargaon - Gotegaon Road

#### 1. Present Road Location

23. The project road starts from Km 0+000 at Jodhpur Chaugadda with NH-7 (Km. 473/4, L/s Nagpur & R/s Jabalpur) and terminates at Km 46+175 at Gotegaon Village, Jabalpur and Narsinghpur District. The section described in this report is from Tilwara to Gotegaon (km 0 to 46+175) for a total length of 46+175 km.

#### 2. Location Map and Binderies



#### 3. Findings

- 24. A survey of the Subproject affected households was carried out along the road along with socioeconomic survey in the months of July 2014 by respective DPR Consultant. The census was carried out based upon the detailed design drawings prepared by the DPR Consultant. The main objective of the survey was to prepare an inventory of all the affected assets and affected households. Another objective of the survey was to estimate the extent of resettlement impacts due to the Subproject implementation and to prepare a Resettlement Plan accordingly for compensating and providing necessary assistance to the eligible affected people based on ADB guidelines and prevailing law of India. During field visit of ADB Staff Consultant (Social Development) on Feb 24, 2014 along with MPRDC and DPR Consultants representatives, it was observed that there will be no permanent or partial impact on any assets and also no road side vendor, encroachers or shop keepers will experience temporary disruption of livelihood during civil work activity.
- 25. Since there are no permanent or partial impact on any assets or temporary disruption of livelihood, it is decided to prepare a due diligence report for this section of road. The Project falls in **category C**, therefore no resettlement plan is required as there is no private land

acquisition or acquisition of other assets. There is no displacement of people and there is no loss of permanent income is caused by sub project. Table 7 details the findings.

**Table 7: Resettlement Impact** 

Table 7: Resettlement Impact			
Nature of Impact	Magnitude of impact		
	No house exist within ROW in built up and		
Number of houses to be displaced	open area, therefore there are no resettlement		
	issue related with housing.		
Number of Directly Affected Persons (AP's)	There are no directly affected persons.		
	There is no agriculture land require for		
Loss of Agricultural Area / Cropland	improvement of existing road, therefore no loss		
	of agricultural area/ cropland.		
Loss of Orchards	There are no losses of orchards.		
Loss of structures / buildings	There is no loss of any structure/ building.		
Loss of individual and community	There will be no loss of livelihood permanently		
livelihoods	or temporarily disruption of livelihood.		
Temporary disruption of Livelihood	No road side shop keeper will experience		
	temporary disruption of livelihood during civil		
	work activity.		
Damage or disturbance to public utility.	Total 190 (Left - 109 & Right-82) Telephone/		
	Electric Power Polls will be relocated. Total 11		
	(Left – 5 & Right-6) hand pumps supplying		
	drinking water require relocation (Ref. DPR).		
Loss of grazing and fishing activities	There is no loss of grazing and fishing activity.		
Loss of community properties	There is no loss of community property.		
Government property	No Government property loss.		
Indigenous People	There is no impact on Indigenous People.		
Project Awareness	Majority Community beneficiaries especially		
	are aware of the project.		
Gender Impacts	During the discussion with community,		
	especially with women it was observed that		
	women's status is considered to be below that		
	of men. They have low participation in decision		
	making for socioeconomic activities.		
Resettlement Budget	Not applicable		
Implementation Schedule	Not applicable		
Monitoring and Evaluation	The Monitoring & Evaluation activities of this		
	sub-project will be limited to monitoring the		
	implementation of construction. It will be		
	ensured that the contractors include the		
	employment of local labor force in the		
	construction and post construction activities. A		
	separate internal monitoring framework is		
	designed Internal Monitoring (People's		
	awareness and feedback.)		

#### 4. Public Consultation, Disclosure, and Information Dissemination

#### a. Public Consultation

26. During socioeconomic survey of project area, public consultations were arranged in Ghunsaur, Semra, Kuklah and Baglaiujar villages and towns on 18<sup>th</sup> July'2014. (Appendix C.2: scanned copy of list of participants and signatures and Appendix C.3: public consultation photographs). During public consultation focus was mainly given on project details, grievance redress mechanism and benefits of the project etc.

**Table 8: Public Consultation Profile** 

Sr.	Village/Town	Date of	District /	Chainage	No	of part	icipants
No.	Name	Consultation	Block		M	F	Т
1	Ghunsaur	18/07/2014	Narsinghpur	1+200	9	1	10
2	Semra	18/07/2014	Narsinghpur	10+200	5	2	7
3	Kuklah	18/07/2014	Narsinghpur	20+800	13	6	19
4Ba	Baglaiujar	18/07/2014	Narsinghpur	40+000	6	2	8
				Total	33	1	44

#### b. Community's Overall Response to the Proposed Sub-Project

- (i) **Road quality:** Quality of road is major concern as the condition of the road is not good, most of the carriageway is in bad condition along the overall project road the road side communities thus suffer due to this which makes their access to road utilization time taking and tiring. So, the need of a good riding condition road is the utmost desire of the local people.
- (ii) **Project Awareness:** people along the road are well aware of the project and demanding implementation of this section on priority basis.
- (iii) **Job Opportunities:** The communities requested to be hired for unskilled to semi-skilled jobs during the construction and operation of the project activities. In such case, priority will be given to women headed households identified during socioeconomic survey (Appendix B.4: Profile of Women Headed HH).

# Appendix C. 1: Grievance Redress Committee temporarily formed at State (MPRDC) and Divisional level.

## GRIEVANCE REDRESS COMMITTEE (STATE LEVEL) MPRDC, BHOPAL

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr.Mehra G. P.	Chief Engineer	16 – A, Arera Hills, Bhopal - 462011	Mob: gp.mehra@yahoo.in
2	Mr.Chaturvedi P.K.	General Manager	16 – A, Arera Hills, Bhopal	Mob:9827328056  Pchaturvedi_1947@rediff mail.com
3	Mr. RajendraKhade	Deputy General Manager	16 – A, Arera Hills, Bhopal	Mob:9406902208 khaderk@gmail.com
4	Mr. Deepak Pandye	Manager (Environment and Social Unit)	16 – A, Arera Hills, Bhopal	Mob: 9424402217  Deepak.mprdc@gmail.com
5	Mr. L.K. Dubey	Superintendent Engineer (PWD) Bhopal	Office of Engineering Chief (PWD) Bhopal	0998 1050 208

## GRIEVANCE REDRESS COMMITTEE (DIVISIONAL LEVEL), REWA DIVISION, MPRDC

Sr. No	Name of the member	Designation	Address	Mobile / email
1	Mr. Sanjay Rusiya	Divisional Manager	Opposite to the office of Chief Engineer, PWD, South Lines, Jabalpur, 482001	0761-2624055 +91 9425156182 dgmmprdccwa@yahoo. co.in
2	Mr. Zuber Ansari	Assistant general Manager	Opposite to the office of Chief Engineer, PWD, South Lines, Jabalpur, 482001	0761-2624055 +91 9329154471
3	Mr. Chouksey (Rani Durgawati Samadhi Road, Katni – Vijay Raghavgarh – Barhi and Tilwara - Chargaon)	Manager	-	+91 9425276404
4	Mr. Santosh Sharma (Gotegaon Road)	Manager	-	+91 9826019172

## Appendix C. 2: Scanned copies of list of Participants (Public Consultation) with signature

## Village Ghunsaur

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## Village Semra

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## Village Baglaiujar



Appendix C. 3: Public Consultation Photographs





Ghunsaur Village





Ghunsaur Village

Appendix C. 4: Profile of women headed families

Village	Category	Name of head	Caste	Family members	Monthly income	Source of income
Ghansaur	ST	Vidyabai	ST	4	2500	Labour work
Ghansaur	Gen	Damini	Gen	3	3000	Salary
Ghansaur	Gen	Ruhi	Gen	4	4000	Salary
Ghansaur	SC	Salma	SC	3	6000	Business
Ghansaur	St	Sheela	St	4	2500	Labour
Semra	SC	Sunita	Sc	6	6500	Business
Semra	Gen	Sunita Sen	Gen	4	4500	Salary
Semra	OBC	Payal	OBc	5	5000	Salary
Kuklah	SC	Jahira	Sc	6	6000	Business
Kuklah	OBC	Parveena	OBc	4	7500	Salary
Kuklah	Gen	Gouri	Gen	3	2500	Labour
Kuklah	OBC	Richa	OBC	3	2600	Labor
Baglaijuar	ST	Shantibai	ST	2	1500	Salary
Baglaijuar	ST	Aasha	ST	4	1200	Labour work
Baglaijuar	SC	Shalu	SC	3	1800	Labor
Baglaijuar	Sc	Neelima	Sc	4	2000	labour